

# CITY OF LODI

## COUNCIL COMMUNICATION

**AGENDA TITLE:** Purchase of Radar Units for Patrol Vehicles

**DATE:** May 3, 2000

**PREPARED BY:** LARRY D. HANSEN, CHIEF OF POLICE

**RECOMMENDED ACTION:** The City Council authorizes the purchase of twelve (12) **moving mode stationary radar units** for police patrol vehicles at a cost of approximately \$22,992.

**BACKGROUND INFORMATION:** During 1998, the City of Lodi experienced an all time high in total collisions. Particularly alarming was DUI collisions rose from 48 in 1997 to 94 in 1998, which is nearly a 100% increase. By installing moving mode radar units in nearly half the fleet, this would provide officers with another tool for detecting possible intoxicated drivers.

In addition to DUI enforcement, the City of Lodi is also experiencing an increased number of traffic collisions in which speed is the primary cause. By installing radar units in patrol vehicles this would allow officers to focus more on speed violations.

In addition to the traffic related benefits, moving mode radar would allow officers to increase the number of vehicle stops and contacts significantly. Studies have proven that traffic stops can often lead to the detection of more serious offenses such as stolen automobiles.

Quantity	Description	Unit Price	Sub Total
10	Golden Eagle, Dual K Antenna	\$1,700	\$17,000
2	Golden Eagle, Dual K (Harley)	\$1,900	\$ 3,800
	Tax	\$1,612	\$ 1,612
	Installation on Motorcycles	\$ 290	\$ 580
	<b>TOTAL:</b>		<b>\$22,992</b>

**FUNDING:** Auto Theft Prosecution Funds \$22,992

*Vicky McAthie*  
Vicky McAthie  
Finance Director

*Larry D. Hansen*  
Larry D. Hansen  
Chief of Police

cc: City Attorney

APPROVED: \_\_\_\_\_

*H. Dixon Flynn*  
H. Dixon Flynn -- City Manager

RESOLUTION NO. 2000-65

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING THE  
PURCHASE OF TWELVE MOVING MODE STATIONARY RADAR UNITS

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WHEREAS, the Police Department has found Custom Electronic, Inc. radar guns to be low maintenance with parts and materials readily available; and

WHEREAS, in 1989 the City Council approved the standardization by the Police Department on Custom Electronic, Inc. radar guns; and

WHEREAS, during 1998, the City of Lodi experienced an all time high in total collisions, and particularly alarming was DUI collisions rose from 48 in 1997 to 94 in 1998; and

WHEREAS, by installing moving mode radar units in nearly half of the fleet, this would provide officers with another tool for detecting possible intoxicated drivers; and

WHEREAS, in addition to DUI enforcement, the City of Lodi is also experiencing an increased number of traffic collisions in which speed is the primary cause, and by installing radar units in patrol vehicles this would allow officers to focus more on speed violations.

NOW, THEREFORE, BE IT RESOLVED, that the Lodi City Council does hereby authorize the purchase of twelve (12) Custom Electric, Inc. moving mode stationary radar units for police patrol vehicles at a cost of approximately \$22,992.00.

Dated: May 3, 2000

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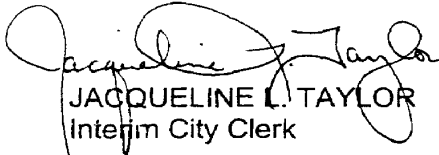
I hereby certify that Resolution No. 2000-65 was passed and adopted by the City Council of the City of Lodi in a regular meeting held May 3, 2000 by the following vote:

AYES: COUNCIL MEMBERS – Hitchcock, Land, Nakanishi, Pennino  
and Mann (Mayor)

NOES: COUNCIL MEMBERS – None

ABSENT: COUNCIL MEMBERS – None

ABSTAIN: COUNCIL MEMBERS – None

  
JACQUELINE L. TAYLOR  
Interim City Clerk